

## EAST Search History

| Ref # | Hits | Search Query   | DBs  | Default Operator | Plurals | Time Stamp          |
|-------|------|--|--|------------------|---------|---------------------|
| S38   | 1292 | (353/20).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR               | OFF     | 2009/06/03<br>11:46 |
| S39   | 1001 | S38 and ((cos or<br>lcd or (liquid<br>near3 crystal))                  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR               | ON      | 2009/06/03<br>11:46 |
| S40   | 202  | S39 and ((light or<br>integrator) near2<br>(tunnel or pipe or<br>rod)) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR               | ON      | 2009/06/03<br>11:50 |
| S41   | 1740 | ((353/98) or<br>(353/99)).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR               | OFF     | 2009/06/03<br>11:55 |
| S42   | 700  | S41 and ((cos or<br>lcd or (liquid<br>near3 crystal))                  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR               | ON      | 2009/06/03<br>11:55 |
| S43   | 189  | S42 and ((light or<br>integrator) near2<br>(tunnel or pipe or<br>rod)) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR               | ON      | 2009/06/03<br>11:56 |
| S44   | 2080 | ((349/5) or<br>(349/7) or<br>(349/8) or<br>(349/9)).CCLS.              | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR               | OFF     | 2009/06/03<br>12:15 |
| S45   | 1987 | S44 and ((cos or<br>lcd or (liquid<br>near3 crystal))                  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR               | ON      | 2009/06/03<br>12:16 |
| S46   | 182  | S44 and ((light or<br>integrator) near2<br>(tunnel or pipe or<br>rod)) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR               | ON      | 2009/06/03<br>12:16 |

|     |     |   |  |    |     |                     |
|-----|-----|---|--|----|-----|---------------------|
| S47 | 27  | ("5530489"  <br>"5577826"  <br>"5777789"  <br>"6010221"  <br>"6247814").PN.<br>OR ("6661475").<br>URPN. | US-PGPUB;<br>USPAT; USOCR                          | OR | OFF | 2009/06/03<br>12:32 |
| S48 | 228 | UHP with mercury<br>with lamp   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | OFF | 2009/06/03<br>13:37 |

6/ 4/ 2009 3:24:34 PM

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